NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Premeasurement Recorded On: 12-06-23, 17-07-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
2	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete as per specifications and directions of the Engineer in charge.							
	Rcc Drain Desilt							
	Coefee Board Layout							
	13th Main Rd LHS							
	Ch:0.00m to 6.30m	LHS	1	6.30	0.60	0.90	3.40	
	Ch:6.30m to 10.00m Gap	LHS	1	3.70				
	Ch:10.00m to 11.70m	LHS	1	1.70	0.60	0.90	0.92	
	Ch:11.70m to 14.30m Gap	LHS	1	2.60				
	Ch:14.30m to 44.30m	LHS	1	30.00	0.60	0.95	17.10	
	Ch:44.30m to 74.30m	LHS	1	30.00	0.60	0.85	15.30	
	Ch:74.30m to 104.30m	LHS	1	30.00	0.60	0.95	17.10	
	Ch:104.30m to 134.30m	LHS	1	30.00	0.60	0.90	16.20	
	Ch:134.30m to 164.30m	LHS	1	30.00	0.60	0.90	16.20	
	Ch:164.30m to 194.30m	LHS	1	30.00	0.60	0.95	17.10	
	Ch:194.30m to 224.30m	LHS	1	30.00	0.60	0.90	16.20	
	Ch:224.30m to 24.30m	LHS	1	30.00	0.60	0.90	16.20	
	Ch:24.30m to 284.30m	LHS	1	30.00	0.60	0.90	16.20	
	Ch:284.30m to 293.10m	LHS	1	8.80	0.60	0.90	4.75	
	RCC Drain							
	Coefee Board Layout Park Rd							
	RHS							
	Ch:0.00m to 30.00m	RHS	1	30.00	1.10	1.10	36.30	
	Ch:30.00m to 59.00m	RHS	1	29.00	1.10	1.10	35.09	
	Ch:59.00m to 66.60m	RHS	1	7.60	1.10	1.10	9.20	
	Ch:66.60m to 96.60m	RHS	1	30.00	1.10	1.10	36.30	
	Ch:96.60m to 98.80m	RHS	1	2.20	1.10	1.10	2.66	
	Ch:98.80m to 128.80m	RHS	1	30.00	1.10	1.10	36.30	
	Ch:128.80m to 158.80m	RHS	1	30.00	1.10	1.10	36.30	
	Ch:158.80m to 165.00m	RHS	1	6.20	1.10	1.10	7.50	
						Present Qty	**356.32**	**Cum**
						Upto 125%	**225.00**	**Cum**
						Above 125%	**131.32**	**Cum**

Contractor

Asst.Engineer

Asst.Exec.Engineer

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Premeasurement Recorded On: 24-07-23, 31-07-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately)Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates							
	Bed Concrete For Drain							
	Coefee Board Layout							
	13th Main Rd LHS							
	Ch:0.00m to 6.30m	LHS	1	6.30	0.60	0.15	0.57	
	Ch:6.30m to 10.00m Gap	LHS	1	3.70				
	Ch:10.00m to 11.70m	LHS	1	1.70	0.60	0.15	0.15	
	Ch:11.70m to 14.30m Gap	LHS	1	2.60				
	Ch:14.30m to 44.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:44.30m to 74.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:74.30m to 104.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:104.30m to 134.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:134.30m to 164.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:164.30m to 194.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:194.30m to 224.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:224.30m to 24.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:24.30m to 284.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:284.30m to 293.10m	LHS	1	8.80	0.60	0.15	0.79	
	Bed Concrete For Pathway							
	Coefee Board Layout							
	13th Main Rd LHS							
	Ch:0.00m to 6.30m	LHS	1	6.30	0.60	0.15	0.57	
	Ch:6.30m to 10.00m Gap	LHS	1	3.70				
	Ch:10.00m to 11.70m	LHS	1	1.70	0.60	0.15	0.15	
	Ch:11.70m to 14.30m Gap	LHS	1	2.60				
	Ch:14.30m to 44.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:44.30m to 74.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:74.30m to 104.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:104.30m to 134.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:134.30m to 164.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:164.30m to 194.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:194.30m to 224.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:224.30m to 24.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:24.30m to 284.30m	LHS	1	30.00	0.60	0.15	2.70	
	Ch:284.30m to 293.10m	LHS	1	8.80	0.60	0.15	0.79	
	Deduct Tree Guards							

Contractor

Asst.Engineer

Asst.Exec.Engineer

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Item	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
			-1	0.50	0.70	0.15	-0.05	
			-1	0.60	0.80	0.15	-0.07	
			-1	0.85	0.50	0.15	-0.06	
			-1	0.60	0.70	0.15	-0.06	
			-1	0.70	0.90	0.15	-0.09	
			-1	0.45	0.70	0.15	-0.05	
			-1	0.50	0.70	0.15	-0.05	
			-1	0.50	0.50	0.15	-0.04	
			-1	0.50	0.50	0.15	-0.04	
			-1	0.40	0.40	0.15	-0.02	
			-1	0.50	0.55	0.15	-0.04	
			-1	0.30	0.50	0.15	-0.02	
			-1	0.40	0.60	0.15	-0.04	
			-1	0.50	0.70	0.15	-0.05	
			-1	0.45	0.70	0.15	-0.05	
			-1	0.65	0.60	0.15	-0.06	
			-1	0.45	0.60	0.15	-0.04	
			-1	0.40	0.50	0.15	-0.03	
			-1	0.45	0.65	0.15	-0.04	
			-1	0.50	0.65	0.15	-0.05	
			-1	0.60	0.50	0.15	-0.05	
			-1	0.50	0.50	0.15	-0.04	
			-1	0.55	0.55	0.15	-0.05	
			-1	0.45	0.60	0.15	-0.04	
			-1	0.45	0.40	0.15	-0.03	
			-1	0.45	0.55	0.15	-0.04	
						Present Qty	**50.43**	**Cum**
						Upto 125%	**30.00**	**Cum**
						Above 125%	**20.43**	**Cum**

3

31/12/25

Contractor

Asst.Engineer

Asst.Exec.Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

4

Detailed Measurements

Premeasurement Recorded On: 26-06-23, 1-07-23.

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately)M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates							
	RCC Drain Raft							
	Coefee Board Layout Park Rd							
	RHS							
	Ch:0.00m to 30.00m	RHS	1	30.00	0.90	0.15	4.05	
	Ch:30.00m to 59.00m	RHS	1	29.00	0.90	0.15	3.92	
	Ch:59.00m to 66.60m	RHS	1	7.60	0.90	0.15	1.03	
	Ch:66.60m to 96.60m	RHS	1	30.00	0.90	0.15	4.05	
	Ch:96.60m to 98.80m	RHS	1	2.20	0.90	0.15	0.30	
	Ch:98.80m to 128.80m	RHS	1	30.00	0.90	0.15	4.05	
	Ch:128.80m to 158.80m	RHS	1	30.00	0.90	0.15	4.05	
	Ch:158.80m to 165.00m	RHS	1	6.20	0.90	0.15	0.84	
							22.28	
	RCC Drain Wall							
	Coefee Board Layout Park Rd							
	RHS							
	Ch:0.00m to 30.00m	RHS	2	30.00	0.15	0.60	5.40	
	Ch:30.00m to 59.00m	RHS	2	29.00	0.15	0.60	5.22	
	Ch:59.00m to 66.60m	RHS	2	7.60	0.15	0.60	1.37	
	Ch:66.60m to 96.60m	RHS	2	30.00	0.15	0.60	5.40	
	Ch:96.60m to 98.80m	RHS	2	2.20	0.15	0.60	0.40	
	Ch:98.80m to 128.80m	RHS	2	30.00	0.15	0.60	5.40	
	Ch:128.80m to 158.80m	RHS	2	30.00	0.15	0.60	5.40	
	Ch:158.80m to 165.00m	RHS	2	6.20	0.15	0.60	1.12	
						Present Qty	**51.98**	**Cum**

Contractor

Asst.Engineer

Asst.Exec.Engineer.
Kodigehalli Sub Division
BBMP, Bangalore

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

5

Detailed Measurements

Premeasurement Recorded On: 22-06-23.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
6	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. Section 1600 & 2200							
	RCC Drain							
	Coefee Board Layout Park Rd							
	RHS							
	Total Drain Length=165.00m							
	Main Bar 10mm dia @120mm c/c							
	d=0.61kg/m							
	Distrubution Bar 10mm dia @150mm c/c							
	d=0.61kg/m							
	No of U Bars=1367		1367	2.05		0.61	1709.43	
	No of distrubution Bars=14		14	165.00		0.61	1409.10	
							3118.53	
						Present Qty	**3.12**	**Tn**

Contractor

Asst. Engineer

Asst. Exec. Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

6

Detailed Measurements

Premeasurement Recorded On: 14-08-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
12	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 14 m3)							
	Qty frm Item No-12 – Page No:-1						356.32	
						Present Qty	**356.32**	**Cum**
						Upto 125%	**202.50**	**Cum**
						Above 125%	**153.82**	**Cum**

Contractor

Asst.Engineer

Asst.Exec.Engineer

4/8/23

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Premeasurement Recorded On: 16-08-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
13	Cost of Haulage Excluding Loading and UnloadingTaking output 18 t load and lead 10 km = 180 t.km t							
	Qty frm Item No-2 – Page no: 1			356.32	1.28		456.09	
						Present Qty	**456.09**	**T.km**
						Upto 125%	**259.20**	**T.km**
						Above 125%	**196.89**	**T.km**

Contractor

Asst.Engineer

Asst.Exec.Engineer

16/8/23

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Premeasurement Recorded On: 16-06-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
E1	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately)Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates							
	RCC Drain							
	Coefee Board Layout Park Rd							
	RHS							
	Ch:0.00m to 30.00m	RHS	1	30.00	1.10	0.15	4.95	
	Ch:30.00m to 59.00m	RHS	1	29.00	1.10	0.15	4.79	
	Ch:59.00m to 66.60m	RHS	1	7.60	1.10	0.15	1.25	
	Ch:66.60m to 96.60m	RHS	1	30.00	1.10	0.15	4.95	
	Ch:96.60m to 98.80m	RHS	1	2.20	1.10	0.15	0.36	
	Ch:98.80m to 128.80m	RHS	1	30.00	1.10	0.15	4.95	
	Ch:128.80m to 158.80m	RHS	1	30.00	1.10	0.15	4.95	
	Ch:158.80m to 165.00m	RHS	1	6.20	1.10	0.15	1.02	
							27.23	
	Below Kerb Stone							
	Coefee Board Layout							
	13th Main Rd LHS							
	Ch:0.00m to 6.30m	LHS	1	6.30	0.20	0.10	0.13	
	Ch:6.30m to 10.00m Gap	LHS	1	3.70				
	Ch:10.00m to 11.70m	LHS	1	1.70	0.20	0.10	0.03	
	Ch:11.70m to 14.30m Gap	LHS	1	2.60				
	Ch:14.30m to 44.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:44.30m to 74.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:74.30m to 104.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:104.30m to 134.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:134.30m to 164.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:164.30m to 194.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:194.30m to 224.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:224.30m to 24.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:24.30m to 284.30m	LHS	1	30.00	0.20	0.10	0.60	
	Ch:284.30m to 293.10m	LHS	1	8.80	0.20	0.10	0.18	
	Coefee Board Layout Park Rd						5.74	
	RHS							
	Ch:0.00m to 30.00m	RHS	1	30.00	0.20	0.10	0.60	
	Ch:30.00m to 59.00m	RHS	1	29.00	0.20	0.10	0.58	
	Ch:59.00m to 66.60m	RHS	1	7.60				
	Ch:66.60m to 96.60m	RHS	1	30.00	0.20	0.10	0.60	
							1.78	

Contractor

Asst.Engineer

Asst.Exec.Engineer

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Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
	Ch:96.60m to 98.80m	RHS	1	2.20	0.20	0.10	0.04	
	Ch:98.80m to 128.80m	RHS	1	30.00	0.20	0.10	0.60	
	Ch:128.80m to 158.80m	RHS	1	30.00	0.20	0.10	0.60	
	Ch:158.80m to 165.00m	RHS	1	6.20	0.20	0.10	0.12	
	Entrance						1.35	
	Ch:0.00m to 7.60m	RHS	1	7.60	0.20	0.10	0.15	
						Present Qty	**36.26**	**Cum**

Contractor

Asst.Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Scanned with CamScanner

NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
2	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete as per specifications and directions of the Engineer in charge.								
	Vide pre-measurement page no. 1					356.32			
	Present Qty					**356.32**	**Cum**		
	Upto 125%					**225.00**	**Cum**	**120.00**	**27000.00**
	Above 125%					**131.32**	**Cum**	**120.00**	**15758.64**
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately)Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates								15752.40
	Vide pre-measurement page no. 2 to 3					50.43			
	Present Qty					**50.43**	**Cum**		
	Upto 125%					**30.00**	**Cum**	**5800.00**	**174000.00**
	Above 125%					**20.43**	**Cum**	**5800.00**	**118470.08**
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately)M20 Design Mix Using 20 mm nominal size								118496.80
	Vide pre-measurement page no. 4					51.98			311880.52
	Present Qty					**51.98**	**Cum**	**6000.01**	**311850.52**

Contractor

Asst. Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
6	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. Section 1600 & 2200								
	Vide pre-measurement page no. 5					3.12			296400.00
					Present Qty	**3.12**	**Tn**	**95000.00**	**296257.50**
12	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 14 m3)								
	Vide pre-measurement page no. 6					356.32			
					Present Qty	**356.32**	**Cum**		
					Upto 125%	**202.50**	**Cum**	**50.00**	**10125.00**
					Above 125%	**153.82**	**Cum**	**50.00**	**7691.00**
13	Cost of Haulage Excluding Loading and UnloadingTaking output 18 t load and lead 10 km = 180 t.km t								
	Vide pre-measurement page no. 7					456.09			
					Present Qty	**456.09**	**T.km**		
					Upto 125%	**259.20**	**T.km**	**84.99**	**22029.41**
					Above 125%	**196.89**	**T.km**	**84.99**	**16733.86** 68
E1	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately)Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates								
	Vide pre-measurement page no. 8 & 9					36.26			178993.86
					Present Qty	**36.26**	**Cum**	**4936.40**	**178998.63**

Contractor

Asst. Engineer

Asst. Exec. Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BMRP, Bangalore

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Premeasurement Recorded On: 7-09-23

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
4	Removing And Resetting Of Kerb Stone[Approved Arrival Rate]								
	Kerb Stone								
	Coefee Board Layout								
	13th Main Rd LHS								
	Ch:14.30m to 44.30m	1	30.00			30.00			
	Ch:44.30m to 74.30m	1	30.00			30.00			
	Ch:74.30m to 104.30m	1	30.00			30.00			
	Ch:104.30m to 134.30m	1	30.00			30.00			
	Ch:134.30m to 164.30m	1	22.00			22.00			
					Present Qty	**142.00**	**M**	**100.00**	**14200.00**

Contractor

Asst.Engineer

Asst.Exec.Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore.

Scanned with CamScanner

NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Premeasurement Recorded On: 8-09-23

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
7	Providing And Fixing Precast Covering Slab Made Out Of CC 1:2:4 With 10cm Thick And Finishimg Cutting Including Form Work Curing Including Cost Of All Materials, Labour,Hire Charges Of Machinery,Loading,Unloading,Lead And Lift,Transportation Etc[Data Rate]								
	Preacst Slab								
	RCC Drain								
	Coefee Board Layout Park Rd								
	RHS								
	Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
	Ch:30.00m to 59.00m	1	29.00	0.90		26.10			
	Ch:59.00m to 66.60m	1	7.60	0.90		6.84			
	Ch:66.60m to 96.60m	1	30.00	0.90		27.00			
	Ch:96.60m to 98.80m	1	2.20	0.90		1.98			
	Ch:98.80m to 128.80m	1	30.00	0.90		27.00			
	Ch:128.80m to 158.80m	1	30.00	0.90		27.00			
	Ch:158.80m to 165.00m	1	6.20	0.90		5.58			
	Deduct BS Slab	-8	0.60	0.90		-4.32			
	Coefee Board Layout					144.16			
	13th Main Rd LHS								
	Drain Opening Slab								
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	0.60	0.90		0.54			
		1	0.60	0.90		0.54			
		1	1.20	0.90		1.08			
		1	0.60	0.90		0.54			
		1	0.60	0.90		0.54			
		1	0.60	0.90		0.54			
		1	0.60	0.90		0.54			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	0.60	0.90		0.54			
		1	0.60	0.90		0.54			
		1	1.20	0.90		1.08			
		1	0.60	0.90		0.54			
		1	0.60	0.90		0.54			
						14.04			
	Shoulder Drain								
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
						216			

Contractor

Asst Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

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Sl No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.20	0.60		0.72			
		1	1.20	0.90		1.08			
		1	1.20	0.90		1.08			
		1	1.00	0.90		0.90			
		1	1.20	0.90		1.08			
		1	1.20	0.60		0.72			
	Missing Slab								
	Coefee Board Layout Park Rd								
	LHS								
		20	0.60	1.20		14.40			
		23	0.60	1.20		16.56			
		2	0.60	1.20		1.44			
		20	0.60	0.90		10.80			
		17	0.60	0.60		6.12			
					Present Qty	**222.84**	**Sqm**	**2000.00**	**445680.00**
								Sub Total	**2052355.93**
								GST 18%	**369424.07**
								Grand Total	**2421780.00**

Asst.Engineer

Asst.Exec.Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Measurement Recorded On: 06-09-23

Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level , including cost of materials, labour and Usage charges of machinery complete as per specifications									
Cobble Stone									
Coefee Board Layout									
13th Main Rd LHS									
Ch:0.00m to 6.30m		1	6.30	1.50		9.45			
Ch:6.30m to 10.00m Gap		1	3.70						
Ch:10.00m to 11.70m		1	1.70	1.50		2.55			
Ch:11.70m to 14.30m Gap		1	2.60						
Ch:14.30m to 44.30m		1	15.00	1.50		22.50			
Ch:44.30m to 74.30m		1	15.00	1.50		22.50			
Ch:74.30m to 104.30m		1	15.00	1.50		22.50			
Ch:104.30m to 134.30m		1	30.00	1.50		45.00			
Ch:134.30m to 164.30m		1	30.00	1.50		45.00			
Ch:164.30m to 194.30m		1	15.00	1.50		22.50			
Ch:194.30m to 224.30m		1	30.00	1.50		45.00			
Ch:224.30m to 24.30m		1	30.00	1.50		45.00			
Ch:24.30m to 284.30m		1	30.00	1.50		45.00			
Ch:284.30m to 293.10m		1	5.70	1.50		8.55			
						335.55			
Deduct Tree Guards									
		-1	0.50	0.70		-0.35			
		-1	0.60	0.80		-0.48			
		-1	0.85	0.50		-0.43			
		-1	0.60	0.70		-0.42			
		-1	0.70	0.90		-0.63			
		-1	0.45	0.70		-0.32			
		-1	0.50	0.70		-0.35			
		-1	0.50	0.50		-0.25			
		-1	0.50	0.50		-0.25			
		-1	0.40	0.40		-0.16			
		-1	0.50	0.55		-0.28			
		-1	0.30	0.50		-0.15			
		-1	0.40	0.60		-0.24			
		-1	0.50	0.70		-0.35			
		-1	0.45	0.70		-0.32			
		-1	0.65	0.60		-0.39			
		-1	0.45	0.60		-0.27			
						319.26			

C&FC

Contractor

Asst.Engineer

Asst.Exec.Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
		-1	0.40	0.50		-0.20			
		-1	0.45	0.65		-0.29			
		-1	0.50	0.65		-0.33			
		-1	0.60	0.50		-0.30			
		-1	0.50	0.50		-0.25			
		-1	0.55	0.55		-0.30			
		-1	0.45	0.60		-0.27			
		-1	0.45	0.40		-0.18			
		-1	0.45	0.55		-0.25	-2.64		
Deduct Slab Opening									
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	0.60	0.90		-0.54			
		-1	0.60	0.90		-0.54			
		-1	1.20	0.90		-1.08			
		-1	0.60	0.90		-0.54			
		-1	0.60	0.90		-0.54			
		-1	0.60	0.90		-0.54			
		-1	0.60	0.90		-0.54			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	0.60	0.90		-0.54			
		-1	0.60	0.90		-0.54			
		-1	1.20	0.90		-1.08			
		-1	0.60	0.90		-0.54			
		-1	0.60	0.90		-0.54	-14.04		
Deduct Shoulder Drain		-1							
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.60		-0.72			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.90		-1.08			
		-1	1.20	0.60		-0.72	-15.06		289665.08
					Present Qty	**298.04**	**Sqm**	**971.90**	289667.5

CWFC

Contractor

Asst.Engineer

Asst.Exec.Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Scanned with CamScanner

NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Measurement Recorded On: 7-09-23

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Supplying and fixing M15 grade precast cement concrete 600 x 300 x 150 mm Kerb Stone for Roadway, Sidewalls and gutters fixed with CM 1:3 fixed and finsihed in line as per direction of Engineer in charge.								
Kerb Stone								
Coefee Board Layout								
13th Main Rd LHS								
Ch:0.00m to 6.30m	1	6.30			6.30			
Ch:6.30m to 10.00m Gap	1	3.70						
Ch:10.00m to 11.70m	1	1.70			1.70			
Ch:11.70m to 14.30m Gap	1	2.60						
Ch:134.30m to 164.30m	1	8.00			8.00			
Ch:164.30m to 194.30m	1	30.00			30.00			
Ch:194.30m to 224.30m	1	30.00			30.00			
Ch:224.30m to 24.30m	1	30.00			30.00			
Ch:24.30m to 284.30m	1	30.00			30.00			
Ch:284.30m to 293.10m	1	8.00			8.00			
Coefee Board Layout Park Rd					144.00			
RHS								
Ch:0.00m to 30.00m	1	30.00			30.00			
Ch:30.00m to 59.00m	1	29.00			29.00			
Ch:59.00m to 66.60m	1	7.60						
Ch:66.60m to 96.60m	1	30.00			30.00			
Ch:96.60m to 98.80m	1	2.20			2.20			
Ch:98.80m to 128.80m	1	30.00			30.00			
Ch:128.80m to 158.80m	1	30.00			30.00			
Ch:158.80m to 165.00m	1	6.20			6.20			
Entrance								
Ch:0.00m to 7.60m	1	7.60			7.60			
					165.00			
				Present Qty	**309.00**	**M**	**350.00**	**108150.00**

CHPR

Contractor

Asst.Engineer

Asst.Exec.Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Scanned with CamScanner

NAME OF THE WORK: Improvements To Footpath In Cross Roads Of Kempapura In Ward No-10 Kempapura

Detailed Measurements

Measurement Recorded On: 8-09-23

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Painting Two Coats on New Concrete Surfaces Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces.								
Kerb Stone								
Coefee Board Layout								
13th Main Rd LHS								
Ch:0.00m to 6.30m	1	6.30		0.35	2.21			
Ch:6.30m to 10.00m Gap	1	3.70						
Ch:10.00m to 11.70m	1	1.70		0.35	0.60			
Ch:11.70m to 14.30m Gap	1	2.60						
Ch:14.30m to 44.30m	1	30.00		0.35	10.50			
Ch:44.30m to 74.30m	1	30.00		0.35	10.50			
Ch:74.30m to 104.30m	1	30.00		0.35	10.50			
Ch:104.30m to 134.30m	1	30.00		0.35	10.50			
Ch:134.30m to 164.30m	1	30.00		0.35	10.50			
Ch:164.30m to 194.30m	1	30.00		0.35	10.50			
Ch:194.30m to 224.30m	1	30.00		0.35	10.50			
Ch:224.30m to 24.30m	1	30.00		0.35	10.50			
Ch:24.30m to 284.30m	1	30.00		0.35	10.50			
Ch:284.30m to 293.10m	1	8.00		0.35	2.80			
					100.11			
Coefee Board Layout Park Rd								
RHS								
Ch:0.00m to 30.00m	1	30.00		0.35	10.50			
Ch:30.00m to 59.00m	1	29.00		0.35	10.15			
Ch:59.00m to 66.60m	1	7.60						
Ch:66.60m to 96.60m	1	30.00		0.35	10.50			
Ch:96.60m to 98.80m	1	2.20		0.35	0.77			
Ch:98.80m to 128.80m	1	30.00		0.35	10.50			
Ch:128.80m to 158.80m	1	30.00		0.35	10.50			
Ch:158.80m to 165.00m	1	6.20		0.35	2.17			
Entrance								
Ch:0.00m to 7.60m	1	7.60		0.35	2.66			
				Present Qty	157.85	Sqm	100.00	15785.00
				Round off	2052585.45 / 2052000.00		**Sub Total**	2052397.24
					369360.00		**GST 18%**	369431.50
					24 21360.00		**Grand Total**	2421828.74

Contractor

Asst.Engineer

Assistant Executive Engineer
Asst.Exec.Engineer
Kodigehalli Sub Division

Scanned with CamScanner